



DAILY STATUS REPORT

Prepared by: Thomas Jensen

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	< 32		32-50		50-70	x	70-85		> 85	

DEC BCP Project. No.	C224350	Date:	10/10/22
Project Name:	318 Nevins Street, Brooklyn, NY		

Environmental Consultant: Impact Environmental Closures, Inc 170 Keyland Court Bohemia, NY 11716.	Environmental Safety Officer: Thomas Jensen– Impact Environmental Closures, Inc.
General Contractor: Broadway Construction Group, LLC	Site Manager/ Supervisor: Site Super: Shannon Dowling- Broadway Construction Group, LLC Diana Posten– Impact Environmental Closures, Inc.
Work Activities Performed (Since Last Report) • Impact arrived on site at 0800 and held Health and Safety meeting with PG Environmental; • Impact set up downwind and upwind CAMP units; • Impact Environmental purged GW-1, GW-4 and GW-5 as well as collected gw sample from each of the wells using low-flow techniques; • At 08:15 PG began to advance TF-3; • PG advanced four borings throughout the day (TF-3, TF-4, OWS-1 and OWS-2). *It should be noted that since the start of this RI work (9/27/22), the portion of the Gowanus anal adjacent to the Site has been getting dredged.	
Working In Area: • All areas of the site.	

Samples Collected (Since Last Report): • GW-1 • GW-3 • GW-4 • TF-3 (6') • TF-4 (6'-7') • TF-4 (8'-10') • TF-4 (11'-13') • OWS-1 (5'-6') • OWS-1 (6'-8') • OWS-2 (6') *All required QA/QC samples were collected.
Air Monitoring (Since Last Report):

Prestart Conditions – PID = __0.00__ppm, Dust = 0.036 mg/m³ @ 07:56

High Conditions – PID = __0.00__ ppm @ Dust = 0.030 mg/m³ @ 10:41

Problems Encountered:

- None

Planned Activities for the Next Day/ Week:

- Finish sampling all ground water monitoring wells; and
- Collect GPS coordinates for all sample locations.

Site Grid Map

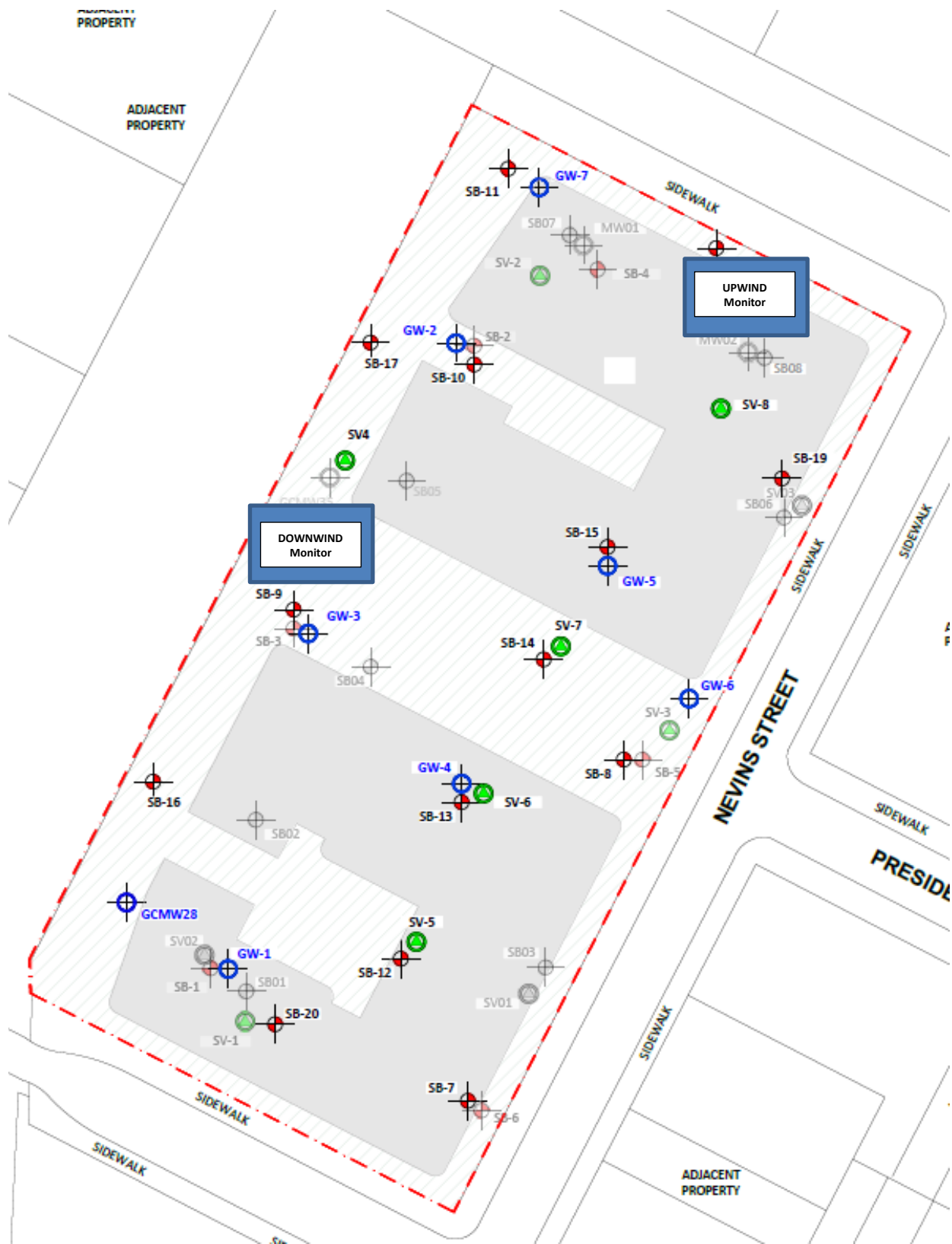


Photo Log

Photo 1 – Representative photo of deconning ground water sampling equipment with alconox prior to moving to the next monitoring well location.



Photo 2 – Representative photo of sampling ground water monitoring well GW-1.



Photo 3 – Representative view of the downwind CAMP unit.



UPWIND Air Monitor

318 Nevins Street, Brooklyn, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530111721
Firmware Version	3.1
Calibration Date	8/17/2021
Test Name	MANUAL_018
Test Start Time	7:47:37 AM
Test Start Date	10/10/2022
Test Length [D:H:M]	0:05:12
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.017
Mass Minimum [mg/m3]	0.007
Mass Maximum [mg/m3]	0.029
Mass TWA [mg/m3]	0.011
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	312

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
60	0.024		
120	0.023		
180	0.023		
240	0.022		
300	0.022		
360	0.022		
420	0.022		
480	0.022		
540	0.022		
600	0.021		
660	0.021		
720	0.021		
780	0.02		
840	0.019		
900	0.019		
960	0.019		
1020	0.019		
1080	0.02		
1140	0.018		
1200	0.018		
1260	0.017		
1320	0.017		
1380	0.017		
1440	0.017		
1500	0.017		
1560	0.017		
1620	0.017		

1680	0.018
1740	0.017
1800	0.016
1860	0.016
1920	0.017
1980	0.015
2040	0.015
2100	0.014
2160	0.014
2220	0.015
2280	0.014
2340	0.015
2400	0.015
2460	0.014
2520	0.015
2580	0.016
2640	0.015
2700	0.016
2760	0.017
2820	0.016
2880	0.018
2940	0.017
3000	0.018
3060	0.019
3120	0.02
3180	0.019
3240	0.018
3300	0.019
3360	0.021
3420	0.018
3480	0.018
3540	0.018
3600	0.019
3660	0.018
3720	0.018
3780	0.018
3840	0.019
3900	0.019
3960	0.018
4020	0.018
4080	0.019
4140	0.02
4200	0.022
4260	0.021
4320	0.019
4380	0.02
4440	0.022

4500	0.021
4560	0.021
4620	0.022
4680	0.021
4740	0.021
4800	0.022
4860	0.022
4920	0.021
4980	0.021
5040	0.021
5100	0.023
5160	0.021
5220	0.021
5280	0.021
5340	0.021
5400	0.022
5460	0.023
5520	0.022
5580	0.019
5640	0.021
5700	0.021
5760	0.025
5820	0.025
5880	0.023
5940	0.029
6000	0.027
6060	0.026
6120	0.028
6180	0.029
6240	0.029
6300	0.028
6360	0.027
6420	0.027
6480	0.026
6540	0.027
6600	0.026
6660	0.024
6720	0.023
6780	0.023
6840	0.024
6900	0.023
6960	0.023
7020	0.023
7080	0.024
7140	0.024
7200	0.023
7260	0.023

7320	0.023
7380	0.021
7440	0.02
7500	0.019
7560	0.019
7620	0.019
7680	0.018
7740	0.019
7800	0.02
7860	0.021
7920	0.02
7980	0.021
8040	0.02
8100	0.019
8160	0.02
8220	0.019
8280	0.018
8340	0.018
8400	0.019
8460	0.02
8520	0.019
8580	0.019
8640	0.021
8700	0.019
8760	0.021
8820	0.023
8880	0.021
8940	0.019
9000	0.02
9060	0.021
9120	0.022
9180	0.022
9240	0.02
9300	0.021
9360	0.021
9420	0.022
9480	0.021
9540	0.021
9600	0.022
9660	0.021
9720	0.021
9780	0.021
9840	0.022
9900	0.022
9960	0.027
10020	0.028
10080	0.023

10140	0.022
10200	0.023
10260	0.025
10320	0.027
10380	0.024
10440	0.021
10500	0.021
10560	0.02
10620	0.019
10680	0.02
10740	0.022
10800	0.019
10860	0.018
10920	0.018
10980	0.018
11040	0.017
11100	0.018
11160	0.018
11220	0.017
11280	0.017
11340	0.017
11400	0.017
11460	0.017
11520	0.018
11580	0.018
11640	0.019
11700	0.019
11760	0.019
11820	0.018
11880	0.018
11940	0.018
12000	0.018
12060	0.019
12120	0.019
12180	0.018
12240	0.018
12300	0.017
12360	0.017
12420	0.016
12480	0.016
12540	0.017
12600	0.017
12660	0.016
12720	0.017
12780	0.016
12840	0.017
12900	0.016

12960	0.014
13020	0.012
13080	0.013
13140	0.013
13200	0.013
13260	0.014
13320	0.014
13380	0.014
13440	0.014
13500	0.013
13560	0.014
13620	0.014
13680	0.014
13740	0.014
13800	0.012
13860	0.013
13920	0.012
13980	0.013
14040	0.013
14100	0.012
14160	0.013
14220	0.013
14280	0.012
14340	0.012
14400	0.012
14460	0.012
14520	0.011
14580	0.011
14640	0.012
14700	0.012
14760	0.012
14820	0.012
14880	0.011
14940	0.011
15000	0.011
15060	0.011
15120	0.011
15180	0.011
15240	0.011
15300	0.011
15360	0.011
15420	0.011
15480	0.011
15540	0.011
15600	0.011
15660	0.01
15720	0.01

15780	0.011
15840	0.011
15900	0.01
15960	0.01
16020	0.01
16080	0.01
16140	0.01
16200	0.01
16260	0.01
16320	0.011
16380	0.01
16440	0.011
16500	0.01
16560	0.009
16620	0.009
16680	0.009
16740	0.01
16800	0.009
16860	0.009
16920	0.009
16980	0.009
17040	0.009
17100	0.009
17160	0.008
17220	0.009
17280	0.008
17340	0.008
17400	0.008
17460	0.009
17520	0.008
17580	0.008
17640	0.008
17700	0.008
17760	0.008
17820	0.008
17880	0.008
17940	0.008
18000	0.009
18060	0.008
18120	0.009
18180	0.008
18240	0.009
18300	0.008
18360	0.008
18420	0.009
18480	0.009
18540	0.008

18600	0.008
18660	0.008
18720	0.007

DOWNWIND Air Monitor

318 Nevins Street, Brooklyn, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530173315
Firmware Version	3.1
Calibration Date	8/11/2022
Test Name	MANUAL_016
Test Start Time	7:56:05 AM
Test Start Date	10/10/2022
Test Length [D:H:M]	0:05:25
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.019
Mass Minimum [mg/m3]	0.006
Mass Maximum [mg/m3]	0.036
Mass TWA [mg/m3]	0.013
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	325

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
60	0.036		
120	0.026		
180	0.027		
240	0.03		
300	0.026		
360	0.024		
420	0.024		
480	0.024		
540	0.025		
600	0.025		
660	0.025		
720	0.026		
780	0.023		
840	0.024		
900	0.024		
960	0.023		
1020	0.022		
1080	0.022		
1140	0.022		
1200	0.022		
1260	0.023		
1320	0.025		
1380	0.026		
1440	0.03		
1500	0.029		
1560	0.023		
1620	0.022		

1680	0.021
1740	0.02
1800	0.021
1860	0.019
1920	0.019
1980	0.018
2040	0.02
2100	0.024
2160	0.02
2220	0.021
2280	0.022
2340	0.019
2400	0.021
2460	0.02
2520	0.02
2580	0.02
2640	0.021
2700	0.021
2760	0.024
2820	0.023
2880	0.023
2940	0.025
3000	0.028
3060	0.025
3120	0.022
3180	0.023
3240	0.022
3300	0.023
3360	0.022
3420	0.022
3480	0.022
3540	0.022
3600	0.022
3660	0.022
3720	0.022
3780	0.022
3840	0.023
3900	0.024
3960	0.024
4020	0.023
4080	0.025
4140	0.026
4200	0.027
4260	0.025
4320	0.027
4380	0.026
4440	0.025

4500	0.026
4560	0.026
4620	0.026
4680	0.027
4740	0.025
4800	0.025
4860	0.026
4920	0.026
4980	0.025
5040	0.026
5100	0.025
5160	0.025
5220	0.026
5280	0.026
5340	0.023
5400	0.024
5460	0.026
5520	0.027
5580	0.028
5640	0.029
5700	0.028
5760	0.03
5820	0.031
5880	0.031
5940	0.035
6000	0.035
6060	0.036
6120	0.032
6180	0.031
6240	0.028
6300	0.029
6360	0.031
6420	0.028
6480	0.027
6540	0.027
6600	0.025
6660	0.026
6720	0.027
6780	0.028
6840	0.027
6900	0.026
6960	0.028
7020	0.027
7080	0.026
7140	0.024
7200	0.023
7260	0.023

7320	0.021
7380	0.02
7440	0.024
7500	0.025
7560	0.033
7620	0.025
7680	0.025
7740	0.025
7800	0.024
7860	0.024
7920	0.023
7980	0.022
8040	0.022
8100	0.023
8160	0.024
8220	0.024
8280	0.023
8340	0.024
8400	0.025
8460	0.024
8520	0.026
8580	0.025
8640	0.024
8700	0.021
8760	0.022
8820	0.026
8880	0.026
8940	0.026
9000	0.025
9060	0.026
9120	0.026
9180	0.027
9240	0.028
9300	0.026
9360	0.026
9420	0.025
9480	0.026
9540	0.025
9600	0.026
9660	0.026
9720	0.029
9780	0.027
9840	0.026
9900	0.026
9960	0.027
10020	0.03
10080	0.029

10140	0.025
10200	0.022
10260	0.021
10320	0.021
10380	0.021
10440	0.021
10500	0.022
10560	0.021
10620	0.02
10680	0.02
10740	0.021
10800	0.02
10860	0.02
10920	0.019
10980	0.02
11040	0.02
11100	0.02
11160	0.02
11220	0.02
11280	0.021
11340	0.021
11400	0.022
11460	0.022
11520	0.021
11580	0.021
11640	0.02
11700	0.021
11760	0.022
11820	0.021
11880	0.02
11940	0.02
12000	0.02
12060	0.02
12120	0.019
12180	0.018
12240	0.019
12300	0.019
12360	0.018
12420	0.018
12480	0.018
12540	0.019
12600	0.019
12660	0.017
12720	0.015
12780	0.014
12840	0.015
12900	0.014

12960	0.015
13020	0.016
13080	0.015
13140	0.016
13200	0.015
13260	0.014
13320	0.015
13380	0.014
13440	0.014
13500	0.013
13560	0.013
13620	0.013
13680	0.012
13740	0.013
13800	0.013
13860	0.014
13920	0.013
13980	0.013
14040	0.013
14100	0.012
14160	0.012
14220	0.011
14280	0.011
14340	0.012
14400	0.014
14460	0.013
14520	0.012
14580	0.012
14640	0.011
14700	0.011
14760	0.011
14820	0.011
14880	0.011
14940	0.011
15000	0.01
15060	0.01
15120	0.011
15180	0.01
15240	0.01
15300	0.009
15360	0.01
15420	0.009
15480	0.01
15540	0.01
15600	0.01
15660	0.011
15720	0.01

15780	0.01
15840	0.011
15900	0.01
15960	0.01
16020	0.01
16080	0.01
16140	0.01
16200	0.009
16260	0.008
16320	0.008
16380	0.009
16440	0.008
16500	0.008
16560	0.008
16620	0.007
16680	0.008
16740	0.007
16800	0.007
16860	0.007
16920	0.008
16980	0.008
17040	0.007
17100	0.007
17160	0.007
17220	0.007
17280	0.007
17340	0.007
17400	0.007
17460	0.007
17520	0.007
17580	0.008
17640	0.008
17700	0.008
17760	0.007
17820	0.007
17880	0.008
17940	0.009
18000	0.008
18060	0.007
18120	0.007
18180	0.007
18240	0.007
18300	0.007
18360	0.007
18420	0.006
18480	0.006
18540	0.007

18600	0.007
18660	0.007
18720	0.007
18780	0.007
18840	0.008
18900	0.006
18960	0.007
19020	0.007
19080	0.007
19140	0.007
19200	0.007
19260	0.008
19320	0.007
19380	0.006
19440	0.007
19500	0.008